PATENT

Express Mail Label No.: EL922711673US

Case Docket No.: 01 P 14628 US (8055-108)

Date: September 28, 2001



ASSISTANT COMMISSIONER FOR PATENTS Washington, D.C. 20231 **Box PATENT APPLICATION**

Sir: Transmitted herewith for filing is the patent application of:					
Inventor(s): Zhijian Lu, Stephen Rahn					
For: METHOD FOR ENDING POINT DETECTION DURING ETCHING PROCESS					
This application includes:					
 pages: specification and claims sheets of drawings, formal/ _χ Informal photographs 					
Also enclosed is: An Assignment of the invention to Assignee(s):					
A certified copy of application Declaration and Power of Attorney Information Disclosure Statement pursuant to 37 CFR 1.56 Form PTO-1449 Form PTO-1595 X Post Card					

The filing fee has been calculated as shown below:

FOR:	(Col. 1) NO. FILED	(Col. 2) NO. EXTRA RATE	OTHER THAN A SMALL ENTITY FEE	
BASIC FEE	XXXXXXXX	xxxxxxx	XXXXX	\$710
TOTAL CLAIMS	12 - 20 =	0	X \$18 =	\$_0_
INDEP CLAIMS	3 =	0	X \$80 =	\$
* MULTIPLE DEPENDENT CLAIM PRESENTED				\$0
ASSIGNMENT(S)		X \$40 =	\$	
			TOTAL	\$ 710

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to cover recordation of the Assignment(s). 19-2179 in the amount of \$ 710 Please charge my Deposit Account No. duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed. Any additional filing fees required under 37 CFR 1.16. Any patent application processing fees under 37 CFR 1.17. X The Commissioner is hereby authorized to charge payment of the following fees during the Χ pendency of this application or credit any overpayment to Deposit Account No. 19-2179. A duplicate copy of this sheet is enclosed. Any patent application processing fees under 37 CFR 1.17 Any filing fees under 37 CFR 1.16 for presentation of extra claims

Date: September 28, 2001

Stanton C. Braden Registration No. 32,556 Attorney for Applicant

Respectfully submitted,

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Zhijian Lu, Stephen H. Rahn

Docket: 2001 P 14628 US (8055-108)

Filed:

September 28, 2001

For:

METHOD FOR ENDING POINT DETECTION DURING

ETCHING PROCESS

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that the patent application and transmittal documents enclosed herein are being deposited with the United States Postal Service on this date <u>September 28, 2001</u> in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL922711673US</u> addressed to: Assistant Commissioner for Patents, BOX PATENT APPLICATION, Washington, D.C. 20231.

Dated: 9/28/01

Frank Chau

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